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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/445,769	04/19/2000	DO-HYOUNG KIM	Q57164	1355
SUGHRUE MION ZINN MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE NW			EXAMINER	
			PEYTON, TAMMARA R	
WASHINGTON, DC 20037-3202			ART UNIT	PAPER NUMBER
			2182	
			MAIL DATE	DELIVERY MODE
			02/04/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	09/445,769	KIM, DO-HYOUNG	
Office Action Summary	Examiner	Art Unit	
	TAMMARA R. PEYTON	2182	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 21 ⊆ 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowardsed in accordance with the practice under	s action is non-final. ance except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 19-32 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 19-32 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers	awn from consideration.		
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomposed as a composition and a composition and a composition to the separatement drawing sheet(s) including the correct and the correct an	cepted or b) objected to by the lead rawing(s) be held in abeyance. Section is required if the drawing(s) is objection	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* * See the attached detailed Office action for a list.	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate	

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 19-32 are rejected under 35 U.S.C. 102(b) as being clearly disclosed by Sasaki, (US 5,708,834) sited as prior art 6/5/02.

As per claim 19, 21-26, and 28-30, Sasaki teaches a method of managing a network comprising a plurality of network devices (server, 1, clients, Figs. 14 or 15), the plurality of network devices being connected to the network as a client or server, the method comprising:

establishing a communication channel between a first network device (server) and a second network device (one of the clients); (col. 7, lines 30-col. 9, lines 1-50) transmitting from the second network device a predetermined signal that indicates information on at least one of a plurality of functions and operating status (operating state requesting means, 16 of the client, Fig. 1) of the second network device, to the first network device; (col. 11, lines 24-col. 13, lines 1-20)

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receiving the predetermined signal at the first network device and notifying a user according to the information of the second network device; and

allowing the user (inherently the system administrator/operator, 65/85) to control an operation of the second network device from the first network device by utilizing the received information. (See Abstract, col. 2, lines 32-col. 6, lines 1-19). Further, as per claim 22, 23, Sasaki teaches wherein the notifying comprises displaying the information on a screen of the first network device and wherein the user can access and control the second network device using a web browser. (Note the operator 85, Fig. 15, col. 12, lines 5-67)

As per claim 20, Sasaki teaches wherein the predetermined signal is transmitted via a HTTP protocol.

As per claim 27 and 31, storing the information regarding the second network device; comparing the current information regarding the second network device with pre- stored information regarding the second network device; and displaying contents of the change in the second network device made based on the comparison result on the screen. (col. 11, lines 24-col. 13, lines 1-20)

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Conclusion

The examiner requests, in response to this office action, support be shown for language added to any original claims on amendment and any new claims. That is, indicate support for newly added claim language by specifically pointing to page(s) and line number(s) in the specification and/or drawing figure(s). This will assist the examiner in prosecuting the application. When responding to this office action, applicant is advised to clearly point out the patentable novelty which he or she thinks the claims present, in view of the state of art disclosed by the references cited or the objections made. He or she must also show how the amendments avoid such references or objections. See 37 C.F.R.I.III(c).

In amending in reply to a rejection of claims in an application or patent under reexamination, the applicant or patent owner must clearly point out the patentable novelty which he or she thinks the claims present in view the state of the art disclosed by the references cited or the objections made. The applicant or patent owner must also show how the amendments avoid such references or objections.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (571) 272- 6729. The fax phone number for the organization where this application or proceeding is assigned is (571) 273- 8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272- 2100.

/Tammara R Peyton/
Primary Examiner, Art Unit 2182
February 1, 2009

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